

NMFS-PIRO

Observer Programs

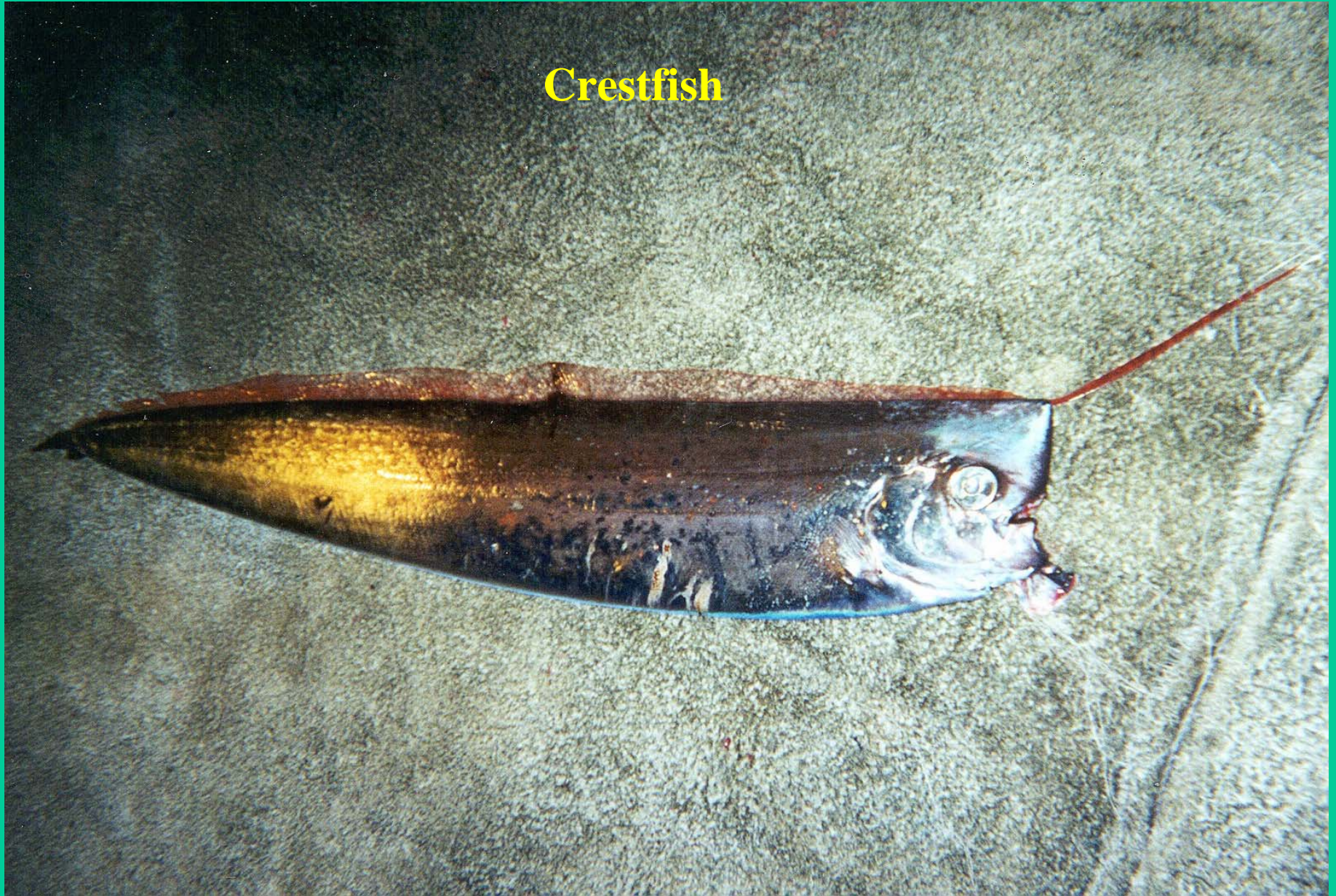
**Ribbonfishes commonly encountered in the
Hawaii based pelagic longline fishery.**

(Including some fishes of similar appearance)

List of species

- Crestfish
- Scalloped Ribbonfish
- Oarfish
- Tapertail Ribbonfish
- Razorback scabbardfish
- Unicornfish

Crestfish







Tapertail Ribbonfish

Dorsal is fin low





Mouth retracted



Mouth extended



Photo by Eric Woroch, observer

Scalloped Ribbonfish (adult)

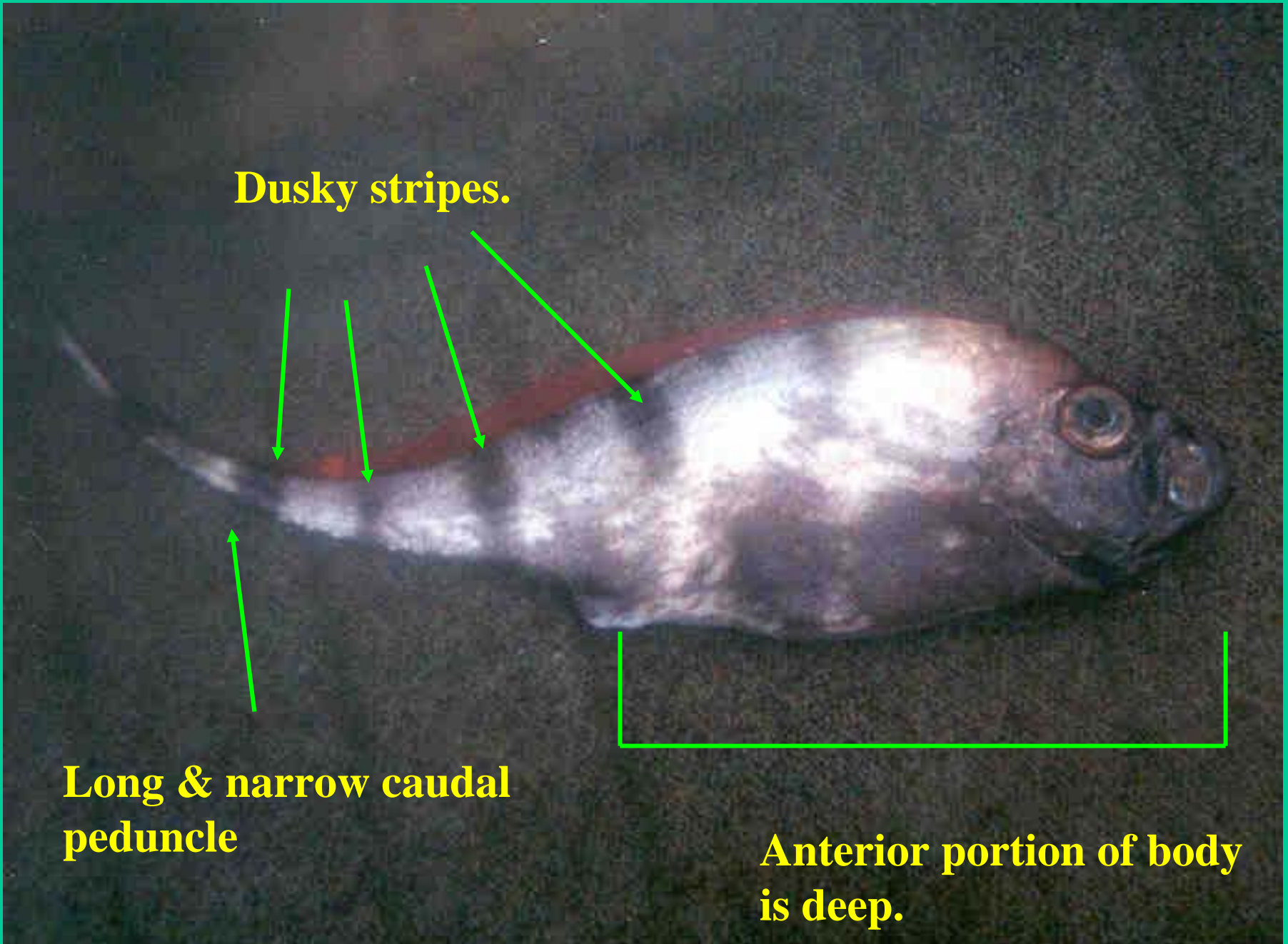


The dorsal fin of juveniles may have a “crest” of longer anterior fine rays.

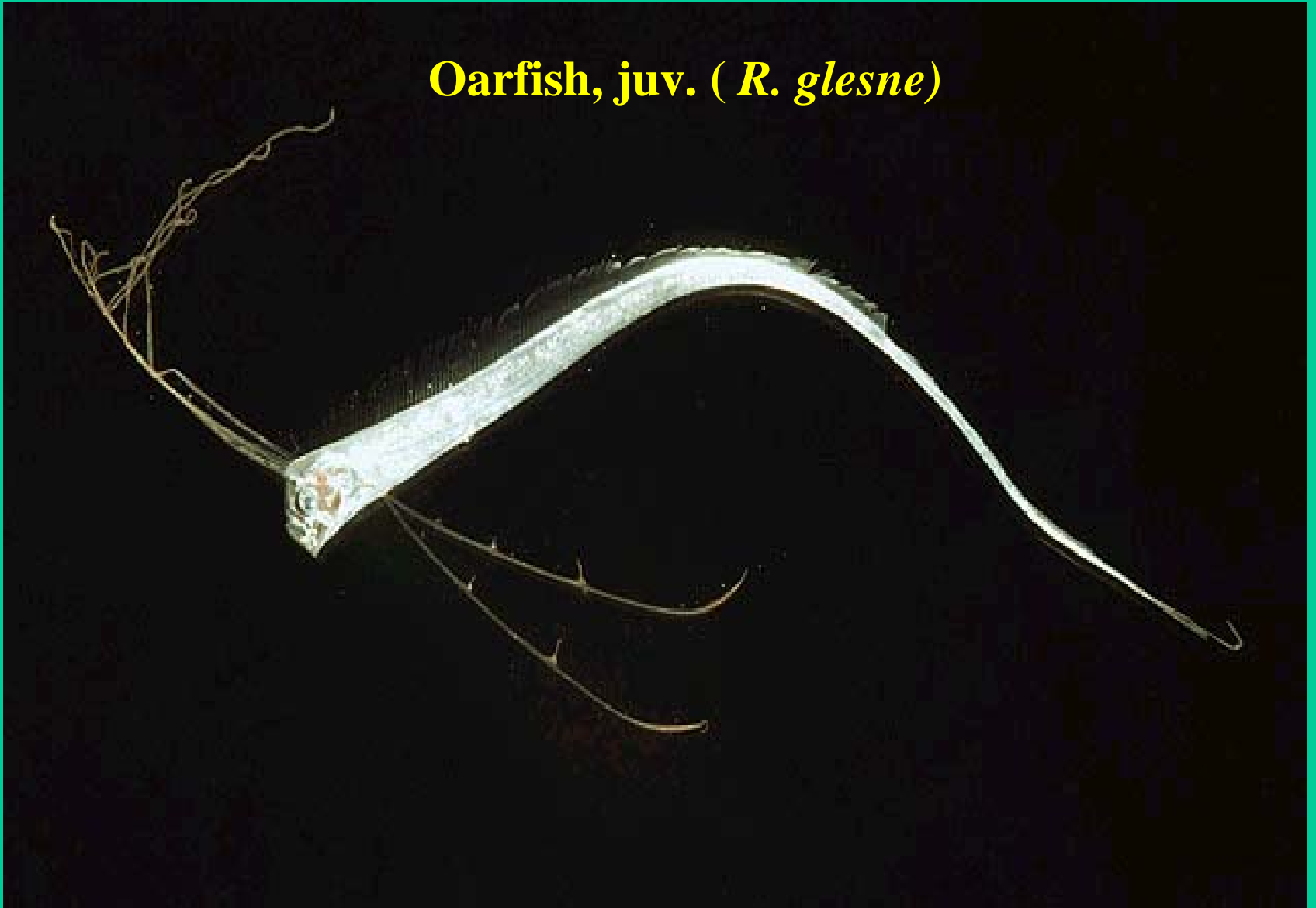
Dusky stripes.

**Long & narrow caudal
peduncle**

**Anterior portion of body
is deep.**

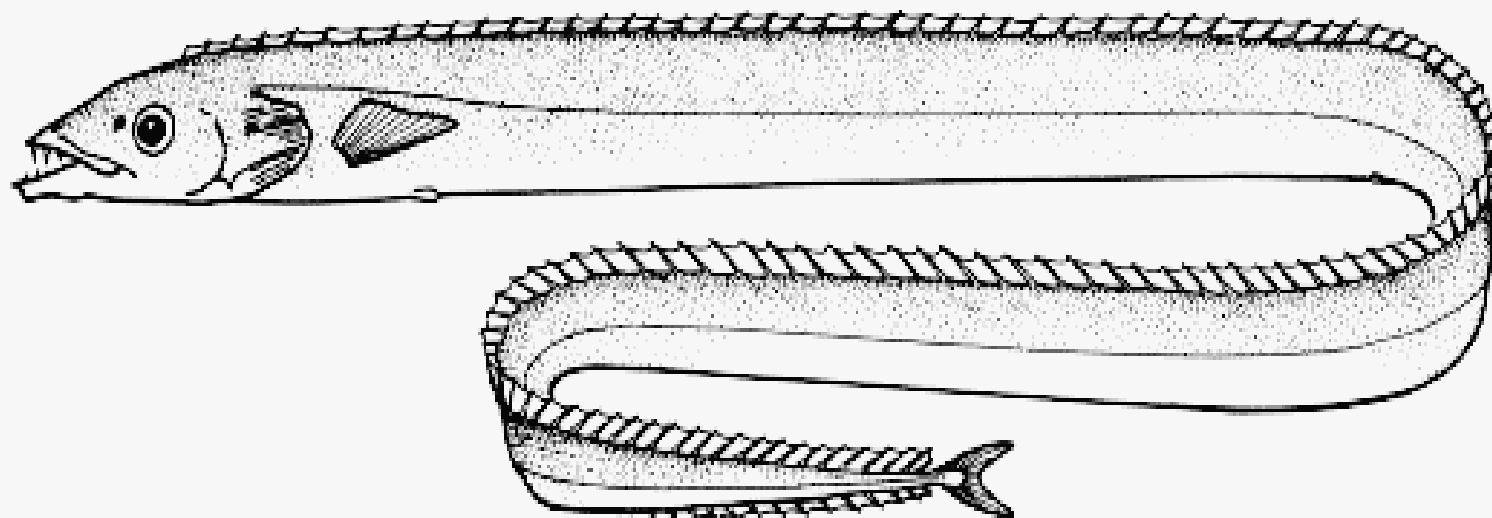


Oarfish, juv. (*R. glesne*)



Oarfish have very long and thin pelvic fins.

Razorback Scabbardfish







Short & clear dorsal fin.

**The mandible extends past maxilla
in this genus.**

The caudal fin is small and forked.

Tail of Razorback Scabbardfish



Photo by Wyatt Kahapea. Observer NWO Inc.

Notice that the tail is clear & forked.



Unicornfish (*Eumecichthys fiski*)



Photo by Eric Woroch, observer



Photo by Eric Woroch, observer